

William Keri

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EDUCATION

- SRKR Engineering College (A) - Bhimavaram, AP** **July 2023 - May 2026**
B.Tech in Computer Science with 8.1 CGPA till 5th SEM
- MBTS Govt. Polytechnic - Guntur, AP** **June 2020 - May 2023**
Diploma in Computer Science with 8.9 CGPA

WORK EXPERIENCE

SRKR Institute - Educational **June 2024 - Present**
Role: Web Developer

- Implemented SEO best practices across the CSE website, this increased website traffic by 25% in the first quarter.
- Migrating the project to the MERN stack, which significantly enhancing 90% of the user experience and overall functionality.

PROJECTS

CodeQuest | [RepoLink](#) | Typescript, Node.js, Express.js, MongoDB **Apr 2025**

Role : Team Lead and Full Stack Dev

- Developing a daily Problem of the Day (POTD) platform that delivers curated coding challenges and tracks user performance through dynamic profiles and real-time leaderboards.
- Engineered the **profile linkage and automated synchronization** of user statistics across Leetcode, Codeforces, GFG, and CodeChef, which eliminated 95% of manual profile updates.
- Implemented **Type-sense** search functionality to facilitate the quick and 100% precise identification of user profiles and challenges.

AI Yoga Assistant | [Link](#) | React.js, Node.js, MongoDB, Tensor Flow Move-net **Sep 2024**

Role : ML + Frontend Dev

- Participated in the creation of an AI Yoga Assistant that provides users with personalized feedback and real-time pose detection with an accuracy of 92%.
- Integrated the move-net model for pose recognition and worked on the frontend interface to guarantee a seamless user experience.

Geolocation based Automatic Attendance Tracking | [RepoLink](#) | Vite.js, Node.js, MongoDB **Nov 2024**

Role : Team Lead and Frontend Dev

- Assisted in the development of an Automatic Attendance Tracking System that employs geolocation to automatically check in employees within a 200-meter office radius and check them out upon their departure.

SKILLS

Technical Skills

- Languages:** C, C++, Python, JavaScript
- Technologies/Frameworks:** React.js, Next.js, Express.js, Node.js, Docker
- Databases:** MongoDB, MySQL
- Tools:** Git, GitHub, Post-man
- Others:** Data Structures and algorithms, Machine Learning

Soft Skills : Communication, Work ethic, Flexibility, Organized and Collaboration

CERTIFICATES [LINK](#)

- Summer Training Program by GFG
- Google Cloud Career by Google Cloud
- Vedic Vision Hackathon by SRKR
- Winter Coding Contest 4.0 by VNRVJIET

ACHEIVEMENTS

- Pupil (1350+) rated on Codeforces. **(Max Rating - 1397)**
- Achieved less than 400 global rank in GFG more than 5 times. **(Best - Global Rank 109)**
- Achieved less than 1000 global rank in Code Chef more than 5 times. **(Best - Global Rank 37 in Div-3)**
- Secured 3rd** place in Vedic Vision Hackathon conducted by SRKREC over 50+ teams.
- Currently **4th** rank in **Geeks For Geeks** over **3000+** Students in SRKR Institution.
- Won each and every DSA coding contest held by SRKREC in 2025.

EXTRA-CURRICULAR ACTIVITIES

- Technical Lead, SRKR Coding Club** - Responsible for the coordination of technical activities, as well as the reporting of technical team status and the monitoring of clubs project progress.
- Manager, CodeQuest** - Manages the daily operations of the POTD event by curating and publishing coding challenges, evaluating user submissions, and sharing structured solutions to encourage consistent learning and engagement.